

Apr-15-03

10:11am

From-Hogan & Hartson L.L.P. Los Angeles, CA 1 213 337 6701

T-699 P 003/003 F-717

PATENT
81751.0026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Junichi KARASAWA et al.

Serial No: 10/072,855

Filed: February 6, 2002

For: SEMICONDUCTOR DEVICE, MEMORY
SYSTEM AND ELECTRONIC
APPARATUS

Art Unit: 2818

Examiner: Thinh T. Nguyen

I hereby certify that this correspondence
is being transmitted via facsimile to (703)
872-9318: Commissioner for Patents,
Washington D.C. 20231, on

April 15, 2003

Date of Deposit

Diane Zynn

Name

Signature

04/15/03

Date

RESPONSE TO RESTRICTION REQUIREMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Restriction Requirement dated March 20, 2003, Applicant elects for prosecution the claims of Group I, claims 1-15. Please cancel claims 16-23 without prejudice.

If there are any fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-1314.

Respectfully submitted,

HOGAN & HARTSON L.L.P.

Date: April 15, 2003

By: Erin P. Madill

Erin P. Madill

Registration No. 46,893

Attorney for Applicant(s)

500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Phone: 213-337-6700
Fax: 213-337-6701

FAX RECEIVED

APR 15 2003

TECHNOLOGY CENTER 2800

U.S. PATENT & TRADEMARK OFFICE

Received from < 12133376701 > at 4/15/03 1:06:51 PM [Eastern Daylight Time]

HOGAN & HARTSON L.L.P.

500 SOUTH GRAND AVENUE
SUITE 1900
LOS ANGELES, CA 90071

Tel.: (213) 337-6700

Fax: (213) 337-6701

IMPORTANT NOTICE
TELECOPY/FACSIMILE COVER LETTER

WASHINGTON, DC
BRUSSELS
BUDAPEST*
LONDON
MOSCOW
PARIS*
PRAGUE*
TOKYO
WARSAW
BALTIMORE, MD
BOULDER, CO
COLORADO SPRINGS, CO
DENVER, CO
IRVINE, CA
MCLEAN, VA
MIAMI, FL
NEW YORK, NY (PARK AVE)
NEW YORK, NY (THIRD AVE)
ROCKVILLE, MD

*Affiliated Office

TO: U.S. Patent and Trademark Office
Examiner: Thinh T. Nguyen
Art Unit: 2818

DATE: April 15, 2003

FROM: Erin P. Madill

TIME: _____

TOTAL NO. OF PAGES, INCLUDING COVER: 3

The attached information is **CONFIDENTIAL** and is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient(s) or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original message to us at the above address via the U.S. Mail.

MESSAGE:

Patent Application No.: 10/072,855; Our Ref. 81751.0026

I hereby certify that the following documents:

☒ Response to Restriction Requirement/Amendment Transmittal Letter

are being facsimiled to the Commissioner for Patents, Washington, D.C. 20231.

April 15, 2003
Date of Deposit


Diane Zynn

FAX RECEIVED

APR 15 2003

TECHNOLOGY CENTER 2800

TELECOPY/FAX NUMBER: 703-872-9318 ART UNIT 2818
CLIENT NUMBER: 81751.0026
ATTORNEY BILLING NUMBER: 3606
CONFIRMATION NUMBER: 703-305-0421 (return fax to Diane Zynn)

FORM PTO-1083

PATENT
81751.0026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Junichi KARASAWA et al.

Serial No: 10/072,855

Filed: February 6, 2002

For: SEMICONDUCTOR DEVICE, MEMORY SYSTEM AND
ELECTRONIC APPARATUS

Art Unit: 2818

Examiner: Thinh T. Nguyen

I hereby certify that this correspondence is being transmitted via facsimile to (703) 872-9318: Commissioner for Patents, Washington D.C. 20231, on

April 15, 2003

Date of Deposit

Diane Zynn

Name

Signature

04/15/03
Date

Box Non-Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- ☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

| The fee has been calculated as shown below: | | | | | | | | |
|-------------------------------------------------|-------------------------------------------------|-----|---------------------------------------------------|-----|------------------------------------------------------|------------------------|------|------------------|
| | (Col. 1) CLAIMS REMAINING AFTER AMENDMENT | | (Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | | (Col. 3) PRESENT EXTRA* | LG/SM \$ ENTITY FEE | | ADD'L FEE DUE |
| TOTAL CLAIMS FEE | 15 | -20 | 39 | ** | 0 | LG=\$18 SM=\$9 | \$18 | \$ 0 |
| INDEPENDENT CLAIMS FEE | 1 | -3 | 3 | --- | 0 | LG=\$84 SM=\$42 | \$84 | \$ 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS | | | | | LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140 | | | \$ |
| TOTAL | | | | | | | | \$ 0 |

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$___ to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
- ☐ A check in the amount of \$___ to cover the extension fee is enclosed. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. 1.17

FAX RECEIVED

APR 15 2003

Respectfully submitted,
HOGAN & HARTSON L.L.P.

TECHNOLOGY CENTER 2800

Date: April 15, 2003
Biltmore Tower
500 South Grand Avenue, Suite 1900
Telephone: 213 337-6700
Facsimile: 213 337-6701

By: Erin P. Madill
Erin P. Madill
Registration No. 46,893
Attorney for Applicant(s)

Apr-15-03 10:07am From-Hogan & Hartson L.L.P. Los Angeles, CA 1 213 337 6701 T-698 P.003/003 F-717

PATENT
81751.0026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 2818

Received from <12133376701> at 4/15/03 1:02:16 PM [Eastern Daylight Time]

FAX RECEIVED

APR 15 2003

TECHNOLOGY CENTER 2800